Express Mail: EV 630723247 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No:

to be assigned (National Phase Filing under 35 U.S.C. § 371 of

PCT/EP2004/053342, international file date December 8, 2004)

Applicant:

Paul VERMEIJ

Confirmation No:

to be assigned

Filing

herewith

Group Art Unit:

to be assigned

Examiner:

to be assigned

For:

Lawsonia Intracellularis 26 KD Subunit Vaccine

Attorney Docket:

I-2003.023 US

May 25, 2006

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR 1.97(b)

Mail Stop: PCT

Commissioner of Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir/Madam:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-SB-08A and PTO-SB-08B. These references were cited in the parent case. Copies of the cited references are enclosed.

No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the last of (1) issuance of a first official action on the merits and (2) expiration of the three month period following filing of the above-captioned application.

10/580709 WP9 Rec'd PCT/PTO 25 MAY 2006

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National Stage of: PCT/EP2004/053342

Appl. No. To be assigned Attorney Docket: I-2003.023 US Information Disclosure Statement

The above information is presented so that the Patent and Trademark Office can determine any materiality thereof to the claimed invention. It is respectfully requested that the information be considered during the prosecution of this application and that the cited documents be listed on the front page of any patent issuing from this application.

Applicants do not believe that any other fee is due in connection with this filing. If, however, Applicants do owe any such fee(s), the Commissioner is hereby authorized to charge the fee(s) to Deposit Account No. 02-2334. In addition, if there is ever any other fee deficiency or overpayment under 37 C.F.R. §1.16 or 1.17 in connection with this patent application, the Commissioner is hereby authorized to charge such deficiency or overpayment to Deposit Account No. 02-2334.

Applicants submit that this application is in condition for allowance, and request that it be allowed. The Examiner is requested to call the Undersigned if any issues arise that can be addressed over the phone to expedite examination of this application.

Respectfully submitted,

William M. Blackstone, PTO Reg. No. 29,772

Chief Patent Counsel

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Patent Department

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WMB:dap

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PTO/SB/08A (07-05)
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| | | | Application Number | to be assigned | | |
| IN | EODMATION | I DISCLOSURE | Filing Date | June 7, 2006 | | |
| | | | First Named Inventor | Paul VERMEIJ | | |
| S | | BY APPLICANT | Art Unit | to be assigned | | |
| (Use as many sheets as necessary) | | Examiner Name | to be assigned | | | |
| Sheet | 1 | of 2 | Attorney Docket Number | I-2003.023 US | | |

| | | | U. S. PATEN | T DOCUMENTS | |
|-----------------------|--------------------------|--|--------------------------------|--|---|
| Examiner Initials* | Cite No. ¹ | Document Number Number-Kind Code ^{2 (d known)} | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| /V.L.F./ | | ^{US-} 5,885,823 | 03-23-1999 | Jeffrey P. Knittel, et al. | |
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| Examiner Initials* | Cite No.1 | Foreign Patent Document | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages | \top |
| | | Country Code ³ "Number ⁴ "Kind Code ⁵ (if known) | MM-DD-YYYY | | Or Relevant Figures Appear | T |
| '.L.F./ | | WO 2004/033631 A2 | 04-22-2004 | Regents of the Univ of MN | | |
| 00000 | | EP 1 094 070 A2 | 04-25-2001 | Pfizer Products Inc. | | |
| | | WO 00/69905 | 11-23-2000 | Pig Research and Dev | | Ĺ |
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| Examiner | /Vanessa Ford/ | Date | 11/22/2008 |
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| Signature | , | Considered | 11/22/2000 |

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| 0233333 | | | | Application Number | to be assigned | |
| INFO | RMATION | DIS | CLOSURE | Filing Date | June 7, 2006 | |
| STATEMENT BY APPLICANT | | | | First Named Inventor | Paul VERMEIJ | |
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| (000 do many should as necessary) | | | | Examiner Name | to be assigned | |
| Sheet | 2 | of | 2 | Attorney Docket Number | I-2003.023 US | |

| | | NON PATENT LITERATURE DOCUMENTS | |
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| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| /V.L.F./ | | DATABASE EMBL 'Online!, "35D10LLI0004B Lawsonia library Lawsonia intracellularis genomic, DNA sequence" October 24, 2002, Database accession no: BH795503 | |
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| Examiner | /Vanessa Ford/ | Date | 11/22/2008 |
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